



CERTIFICATE OF ANALYSIS

PRODUCT NAME : CHOLESTROL AR

CAS No : 57-88-5
Mol. Formula : C₂₇H₄₆O
Mol. WT : 386.67
Date of analysis : 01/07/23

Product code : 22640
Batch No. : MCRT-23803-02
Mfd. : July 2023
Exp. : June 2028

S.R	Test	Specification	Observation
1	Description	White to almost white fine powder.	White fine powder.
2	Assay (GC)	95.0 % min	95.13%
3	Melting point	148-150 ⁰ C	148.8 ⁰ C
4	Free acid	passes test	passes test
5	Loss on drying at 105 ⁰ C	0.1% max	0.05%
6	Specific rotation[α] ²⁰ _D (C=5, chloroform)	-40 to -38 ⁰	-38 ⁰

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Nikita)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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